TW 2821

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## **TRANSMITTAL FORM**

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Total Number of Pages in This Submission

Application Number 10/586,117-Conf. #1698 Filing Date July 14, 2006 First Named Inventor Douglas H. Werner Art Unit 2821 Examiner Name Not Yet Assigned Attorney Docket Number PST-16902/36

ENCLOSURES (Check all that apply)						
Fee Transmittal Form	Drawing(s)		After Allowance Communication to TC			
Fee Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences			
Amendment/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After Final	Petition to Convert to a Provisional Application		Proprietary Information			
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Add	dress	Status Letter			
Extension of Time Request	Terminal Disclaimer		Other Enclosure(s) (please Identify below):			
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x Information Disclosure Statement	CD, Number of CD(s)					
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Reply to Missing Parts/ Incomplete Application	Remarks					
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
GIFFORD, KRASS, GROH. SPRINKLE, ANDERSON & CITKOWSKI, P.C.						
Signature Signature						
Printed name Douglas L. Wathen		- C				
Date 12/22/06	Re	g. No.	41,369			

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Attorney Docket No.: PST-16902/36

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Application No. (if known): 10/586,117

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IDS (Citation) by Applicant (6 References) (1 page) Information Disclosure Statement (2 pages) Transmittal (1 page)



Docket No.: PST-16902/36

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Douglas H. Werner et al.

Application No.: 10/586,117

o.: 10/586,117

Filed: July 14, 2006

For:

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SENSING OF CHEMICAL AND

**BIOLOGICAL AGENTS** 

Confirmation No.: 1698

Art Unit: 2821

Examiner: Not Yet Assigned

### INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

Docket No.: PST-16902/36

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 07-1180, under Order No. PST-16902/36. A duplicate copy of this paper is enclosed.

Dated:

Respectfully submitted

The sale

Douglas L. Wather

Registration No.: 41,369

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Substitute for form 1449/PTO

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/586,117-Conf. #1698		
Filing Date	July 14, 2006		
First Named Inventor	Douglas H. Werner		
Art Unit	2821		
Examiner Name	Not Yet Assigned		
Attorney Docket Number	PST-16902/36		

U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
Initials*	No.1	Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear
	AA*	US-20030034933-A1	02-20-2003	Frenkel	
	AB*	US-20010038325-A1	11-08-2001	Smith et al.	
	AC*	US-20020167457-A1	11-14-2002	McKinzie et al.	

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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (il known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>

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	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
	CA	L. Dai, P. Soundarrajan, and T. Kim. "Sensors and sensor arrays based on conjugated polymers and carbon nantubes". Pure Appl. Chem., Vol. 74, No. 9, pp. 1753-1772, 2002.			
	СВ	D. Zhang, D.V. Plant, H.R. Fetterman, K. Chou, S. Prakash, C.V. Deshpandey, and R.F. Bunshah. "Optical control of millimeter wave high Tc superconducting quasi-optical band pass filters". Applied Physics Letters, American Institute of Physics. New York, vol. 58, no. 14. pp 1560-1562. April 8, 1991.			
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Examiner	Date	
Signature	Considered	

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